

Title (en)
Glass run

Title (de)
Fensterführungsschiene

Title (fr)
Guidage d'une vitre

Publication
EP 1849638 B1 20090722 (EN)

Application
EP 07008437 A 20070425

Priority
JP 2006124663 A 20060428

Abstract (en)
[origin: EP1849638A1] A sub-lip (31) is provided on an interior side wall portion (16) of a main body (11) having U-shaped cross section in a vertical section of the glass run (1) (an extruded portion). The sub-lip (31) extends substantially linearly on a side of an inner space of the main body (11) while inclined towards an inner side of a glass opening (W). The sub-lip (31) is formed integrally with the interior side wall portion (16) simultaneously to extrusion of the interior side wall portion (16). A projecting length of the sub-seal is set such that a distal end portion of the sub-lip (31) is brought into contact with a back surface of the interior seal lip (13) when the door glass (DG) is inserted into the inner space of the main body (11).

IPC 8 full level
B60J 10/04 (2006.01)

CPC (source: EP US)
B60J 10/74 (2016.02 - EP US)

Cited by
EP2374645A3; US9493061B2

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 1849638 A1 20071031; EP 1849638 B1 20090722; CA 2586318 A1 20071028; CA 2586318 C 20100202; CN 101063393 A 20071031; CN 101063393 B 20131113; DE 602007001623 D1 20090903; JP 2007296897 A 20071115; JP 5100029 B2 20121219; US 2007251152 A1 20071101; US 8567127 B2 20131029

DOCDB simple family (application)
EP 07008437 A 20070425; CA 2586318 A 20070425; CN 200710097310 A 20070428; DE 602007001623 T 20070425; JP 2006124663 A 20060428; US 79060207 A 20070426